

1. A method of operating a video router in a plant including at least first and second video sources which provide first and second digital video signals respectively at integer related frame rates, said method including:

defining switch points for updating the router by measuring lapse of time from said reference time.

2. A method according to claim 1, further comprising converting the first and second digital video signals to a common digital interface format.

4. A method according to claim 1, comprising generating a master clock signal at a frequency that is equal to, or an integer multiple of, the frame rate of the first digital video signal, and measuring lapse of time by reference to the master clock signal and periodically applied time offsets.